Attorney Docket No.: 2713-1-043PCT/US

Serial No. 10/578,460

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Darren James Ellis et al.

EXAMINER: Jezia Riley

SERIAL NO:

10/578,460

ART UNIT: 1637

FILED

February 22, 2007

FOR

IMPROVEMENTS IN OR RELATING TO POLYNUCLEOTIDE

ARRAYS

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the MAIL STOP AF, COMMISSIONER FOR PATENTS, P.O. BOX 1450,

ALEXANDRIA, VA 22313-1450 on March 16, 2009.

Carolyn Di Meglio

(Name of Depositor)

AMENDMENT AND REMARKS AFTER FINAL

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action dated December 16, 2008, issued in connection with the above-identified Application, having a due date for response of March 16, 2009, please enter the following amendments and remarks for purposes of allowance, or in the alternative, to narrow the issues on Appeal.